

## UNITED STATES DEPARTMENT OF COMMERCE

**Patent and Trademark Office** 

COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

-	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	 ATTORNEY DOCKET NO.
	087857,100	05/15/9	NEVILL	<u>6600/3.555</u>

Address:

MM21/0621

SEED AND BARRY 6300 COLUMBIA TOWER 701 FIFTH AVENUE SEATTLE WA 98104-7092

•	EXAMINER	
F11_ F111		
	1.75(.1)	

**ART UNIT** PAPER NUMBER

DATE MAILED:

06/21/99

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

### Notice of Allowability

Application No. 08/857,100

Applicant(s)

Leland R. Nevill

Examiner

Daniel St.Cyr

Group Art Unit 2876



All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course.
∑ This communication is responsive to the amendment filed 6/17/99     .
The allowed claim(s) is/are 1,4-8,10-25, renumbered as 1-22
The drawings filed on are acceptable.
☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been
☐ received.
received in Application No. (Series Code/Serial Number)
$\square$ received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
*Certified copies not received:
☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE <b>THREE MONTHS</b> FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).
□ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
Applicant MUST submit NEW FORMAL DRAWINGS
because the originally filed drawings were declared by applicant to be informal.
$\boxtimes$ including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-948, attached hereto or to Paper No. $\underline{4}$ .
including changes required by the proposed drawing correction filed on, which has been approved by the examiner.
including changes required by the attached Examiner's Amendment/Comment.
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the reverse side of the drawings. The drawings should be filed as a separate paper with a transmittal lettter addressed to the Official Draftsperson.
☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.
Any response to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included.
Attachment(s)
Notice of References Cited, PTO-892
Information Disclosure Statement(s), PTO-1449, Paper No(s)
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948
☐ Notice of Informal Patent Application, PTO-152
☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
XI Examiner's Statement of Reasons for Allowance

Application/Control Number: 08/857,100

Art Unit: 2876



#### **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Edward Bulchis on 6/17/99.

2. The application has been amended as follows:

#### IN THE CLAIMS:

- a) Claim 1, line 12, change "associating" to --accessing a jookup table to associate--.
- b) Cancel claims 3 and 9. /
- c) Claim 7, line 8, change "associating" to --accessing a lookup table to associate--
- d) Claim 11, line 5, change "corresponding" to --being accessed through a lookup table to correspond--.
- e) Claim 14, line 8, change "corresponding" to --being accessed through a lookup table to correspond--.
- f) Claim 22, line 14, change "associating" to -laccessing a lookup table to associate--.

#### REASONS FOR ALLOWANCE

3. The following is an examiner's statement of reasons for allowance: the prior art of record fails to disclose or fairly suggest a method of identifying a plurality of integrated circuits, each

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integrated circuit is programmed with an electronic identification and a corresponding optical

identification code on each integrated circuit wherein the method includes accessing a lookup

table to associate the optical identification code with the corresponding electronic identification

information.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Papers related to this application may be submitted to Technology Center 2800 by facsimile

transmission. Papers should be faxed to Technology Center 2800 via PTO fax machine located at

Crystal plaza 4. The fax number is (703)308-7722.

Any inquiry concerning this communication from the examiner should be directed to

Daniel St.Cyr whose telephone number is (703) 305-2656. The examiner can normally be

reached between the hours of 8:00AM to 4:30PM Monday to Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Donald T. Hajec, can be reached at (703) 308-4075.

Any inquiry of general nature relating to the status of this application should be directed to

the group receptionist whose telephone is (703)308-0956.

June 17, 1999

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**Technology Center 2800** 



# UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

#### NOTICE OF ALLOWANCE AND ISSUE FEE DUE

MM21/0621

JOHN C STEWART SEED AND BARRY 6300 COLUMBIA TOWER 701 FIFTH AVENUE SEATTLE WA 98104-7092

APPLICATION NO.		FILING DATE	TOTAL CLAIMS		EXAMINER	AND GROUP ART UNIT	D.	DATE MAILED	
	08/857,1	00 05/15/	97 023	ST	CYR,	D	2876	06/21/99	
First Named Applicant	NEVILL	. ,	35	usc	154(b)	term ext. =	0 Days	) a	

TITLE OF INVENTION

METHOD AND APPARATUS FOR IDENTIFYING INTEGRATED CIRCUITS

ATTY'S DO	CKET NO.	· CLASS-SUBCLAS	S BATCH NO.	APPLN.	TYPE	SMALL	ENTITY.	FEE DUE	DATE DUE
2	660073.	.555 2	35-4 <del>9</del> 2.000	U71	UTI	_ITY	NO	\$1210.	00 09/21/9

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

#### **HOW TO RESPOND TO THIS NOTICE:**

- I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
  - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
  - B. If the status is the same, pay the FEE DUE shown above.
- If the SMALL ENTITY is shown as NO:
- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All-communications regarding this application must give application number and batch number.

  Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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